

ZROADZ DYNAMIC LED MOUNTING SOLUTIONS



2008-2010 FORD F-250/F-350/SUPER DUTY

Z385461 / Z385461-KIT **REAR BUMPER LED LIGHT MOUNTS**

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INSTALLATION GUIDE

PARTS INCLUDED

- (1) Driver Light Mount Bracket
- (1) Passanger Light Mount Bracket



w/ (2) 6" LED Light Bars

* Simulated Rendering, Not actual parts. Kit - w/ (2) 6" LED Light Bars

START HERE

PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLATION. Auto makers offer varied models to each vehicle and occasionally manufacture more than one body style of the same model.

* APPLICATION MODELS VARY, WE RECOMMEND TO VERIFY FITMENT BEFORE BEGINING INSTALLATION PROCESS. * IMAGES FEATURED IN THE INSTRUCTION DOCUMENTS MAY NOT ALWAYS EXACTLY MATCH YOUR MODEL OR PART.

LED LIGHTS INCLUDED

Z385461 - No LED Lights Included Z385461-KIT - (2) ZROADZ 6" LED Light Bars * LED Lights include a seperate hardware kit.

HARDWARE INCLUDED

Z385461

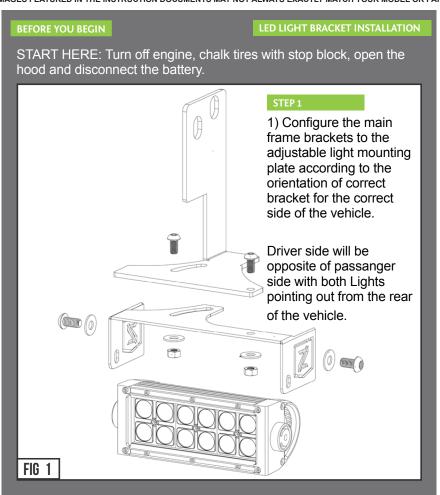
- (1) Left Side Rear Hanging Bracket L
- (1) Right Side Rear Hanging Bracket R
- (1) Universal Left Side Bracket LED Cradle (1) - Universal Right Side Bracket LED Cradle
- (4) M8 x 16mm Button Head Allen Cap Stainless Steel Bolts
- (4) M8 Stainless Steel Hex Nuts
- (4) 5/16" Flat Washers Black

Z385461-KIT

- (1) Left Side Rear Hanging Bracket L
- (1) Right Side Rear Hanging Bracket R
- (1) Universal Left Side Bracket LED Cradle
- (1) Universal Right Side Bracket LED Cradle
- (1) Torx Bit T-40
- (4) M8 Tamper Proof Bolt
- (4) M8 x 16mm Button Head Allen Cap Stainless Steel Bolts
- (4) M8 Stainless Steel Hex Nuts
- (8) 5/16" Flat Washers Black

TOOLS REQUIRED

- Various Socket Set
- Various Wrenches
- Ratchet Tool
- Ratchet Extensions





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DYNAMIC LED MOUNTING SOLUTIONS

LED LIGHT BRACKET INSTALLATION - CONTINUED

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STEP 2

SEE FIGURE 2

2) From under the rear bumper, take your ZROADZ LED light mount and mock it up into position. This will help you gain familiarity with the mounting orientation.

Identify these two bolts that hang the rear bumper on either side of vehicle corner.

STEP 3

SEE FIGURE 3

3) Using a Socket, or Wrench, loosen and remove the nuts and set aside to re-install after hanging the bracket mount.



STEP 4

SEE FIGURES 4-7

4) Prop the LED bracket mounts into place by sliding mounting tab slots up and over the factory bolts. Make sure the brackets are in the proper position, appropriate side and the LED light is facing away from the vehicles rear. Repeat on opposite side.

STEP 5 ADJUSTMENT TIPS

5) Using your best judgement, move the adjustable bracket peice into your prefferred position, and finally tighten everything up for now.

FINAL INSTALLATION







LED LIGHT BRACKET INSTALLATION - CONTINUED



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LED LIGHT BRACKET INSTALLATION - CONTINUED

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STEP 6

6) Wire LED Light with a ZROADZ optional wiring harness kit (part# Z390020S-A) or by utilizing a compatible custom wiring harness. ZROADZ recommends LED Lights be wired with ZROADZ harness kit (part# Z390020S-A).

STEP 7

7) To adjust the angle of your Light Bar, rotate the LED(s) to adjust the angles till your desired light pattern is reached. You may than tighten the hardware and also mounting bracket and secure everything into place. Be careful not to over tighten the mounting hardware.

It is best to adjust the angle with the vehicle on level ground with lights facing a wall, garage door or other solid barrier. We recommend checking from a distance of 25'. Your installation is now completed.







LED LIGHT BRACKET INSTALLATION - PROCESS COMPLETE